

**Motor Vehicle Traffic Safety Facts, Maricopa County, Arizona****Trend of Fatalities, 2000-2004**

		2000	2001	2002	2003	2004
Fatality Counts	Total Fatalities	434	492	489	456	458
	Alcohol-Related	211	240	209	213	197
	Single Vehicle	210	235	216	213	204
	Non-Junction	227	252	270	232	249
	Intersection	119	136	139	118	122
	Intersection-Related	38	56	38	54	29
	Speeding Involved	150	185	182	175	158
	Pedestrians	78	87	81	77	62
	Pedalcyclists	22	18	11	9	17
	Large Truck Involved	40	43	40	40	43
	Roadway Departure	153	173	213	209	210
	Passenger Car Occupants	172	217	236	182	178
	Light Truck/Van Occupants	109	108	103	111	116
	Other/Unknown Occpants (not including Motorcycles)	8	10	5	14	18
	Total Occupants (not including Motorcycles)	289	335	344	307	312
	Motorcycle Riders	39	47	50	61	64

Source: Fatality Analysis Reporting System (FARS) Files

**Passenger Vehicle Occupant Deaths (age 5+)
By Restraint Use, 2004**

Fatalities	Total	Restrained	Unrestrained	Unknown
2004	290	101	154	35

**Motorcyclist Rider Deaths (age 5+)
By Helmet Use, 2004**

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2004	64	23	36	5

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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2004

	2004			
	Fatalities	Rank Within State	Fatality Rate	Rank Within State
Total Fatalities	458	1	13.09	14
Alcohol-Related	197	1	5.63	13
Single Vehicle	204	1	5.83	14
Non-Junction	249	1	7.12	14
Intersection	122	1	3.49	6
Intersection-Related	29	1	0.83	5
Speeding Involved	158	1	4.52	14
Pedestrians	62	1	1.77	13
Pedalcyclists	17	1	0.49	6
Large Truck Involved	43	1	1.23	11
Roadway Departure	210	1	6.00	14
Passenger Car Occupants	178	1	5.09	13
Light Truck/Van Occupants	116	1	3.32	14
Other/Unknown Occpants (not including Motorcycles)	18	1	0.51	14
Total Occupants (not including Motorcycles)	312	1	8.92	14
Motorcycle Riders	64	1	1.83	10

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.